



State of Alaska

Department of Fish and Game
Habitat and Restoration Division

ALASKA DEPT. OF
FISH & GAME
JAN 14 2003
HABITAT AND RESTORATION
DIVISION
REGION II

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

Anadromous Water Catalog Number of Waterway: 247-50-10330-2050

USGS Quad: Anchorage C-8

Name of Waterway: Cloudy Lake

☐ USGS Name

☐ Local Name

☒ Addition

☐ Deletion

☐ Correction

☒ Backup Information

For Office Use

Nomination #	03 181	Regional Supervisor	Date
Revision Year:	2003	AWC Project Biologist	10 MAR 03
Revision to: Atlas	Catalog		Date
Revision Code:	F-1		Date
	already mapped	Drafted	Date

SITE INFORMATION

Station: FSH0232b53 Visit: 1

Date Observed: 9/18/2002

Latitude: 61.611614

Longitude: -149.63896

Legal Description: NE 1/4 Section 33, T. 18 N., R. 2 W., S.M.

STREAM PARAMETER

Wetted OHW

Width (m) 1.2 1.35

Thalweg Depth (m) 0.13

Water Temp. (C): 11.2

Stream Stage: Medium

Dominant Substrate: Gravel

Station Comments: all habitat data collected in outlet stream.

SPECIES INFORMATION

rainbow trout

Life Stage: Juvenile

Count: 6

Life History: Resident

Sampling Method: Portable Electrofisher

Area (m2): 60 Effort (s): 387 Trap Time (h):

Trap in:

Fish passage barrier at site: Specific Barrier Unknown

Trap out:

Species Comments:

1

SPECIES INFORMATION

threespine stickleback

Life Stage: Juvenile/Adult

Count: 26

Life History: Resident

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2): Effort (s):

Trap Time (h): 2.05

Trap in: 9/18/2002 12:07:00 PM

Fish passage barrier at site: Specific Barrier Unknown

Trap out: 9/18/2002 2:10:00 PM

Species Comments: fish captured in lake

2

SPECIES INFORMATION

ninespine stickleback

Life Stage: Juvenile/Adult

Count: 1

Life History: Resident

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2): Effort (s):

Trap Time (h): 2.05

Trap in: 9/18/2002 12:07:00 PM

Fish passage barrier at site: Specific Barrier Unknown

Trap out: 9/18/2002 2:10:00 PM

Species Comments: fish captured in lake

3

Additional Comments:

Next Page
for more
species...

2 juvenile coho captured by minnow trap in Cloudy Lake. 3 juv. coho captured by electrofisher downstream of lake. Stream previously cataloged, but not lake. Bad (small) culvert and artificial weirs at lake outlet.

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Joe Buckwalter, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/10/2002

Signature:

Joe Buckwalter

Address: Habitat and Restoration Division, Alaska Department of Fish and Game

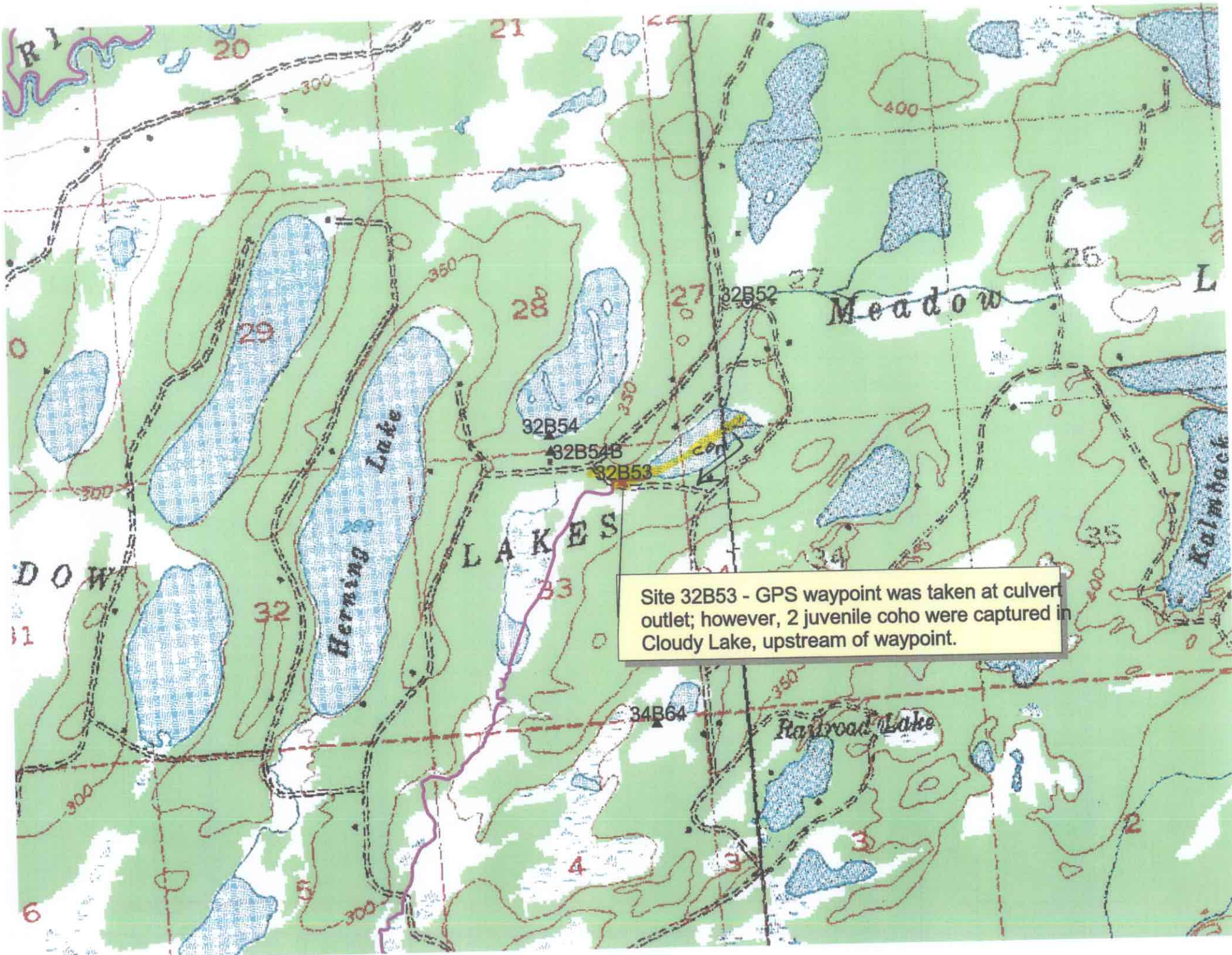
333 Raspberry Road

Anchorage, AK 995181599 USA

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

SPECIES INFORMATION	coho salmon	Life Stage: Juvenile	Count: 5	Life History: Anadromous	
Sampling Method:	Portable Electrofisher	Area (m2): 60	Effort (s): 387	Trap Time (h): 2.05	Trap in: 9/18/2002 12:07:00 PM
Fish passage barrier at site:	Specific Barrier Unknown				Trap out: 9/18/2002 2:10:00 PM
Species Comments:	3 fish (97,90,90-mm) captured by electrofisher downstream of lake. 2 fish (82,90-mm) captured by minnow trap in lake.				
SPECIES INFORMATION	longnose sucker	Life Stage: Juvenile	Count: 2	Life History: Resident	4
Sampling Method:	Portable Electrofisher	Area (m2): 60	Effort (s): 387	Trap Time (h):	Trap in:
Fish passage barrier at site:	Specific Barrier Unknown				Trap out:
Species Comments:					
					5





32B53 looking upstream (Cloudy Lake)



32853 looking downstream from road



32 B53 weirs at outlet of Cloudy Lake



32 B53 culvert inlet



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Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad: Anchorage C-8

Anadromous Water Catalog Number of Waterway: _____

Name of Waterway: _____

☐ USGS Name

Status:

☐ Local Name

☐ Addition

☐ Deletion

☐ Correction

☒ Backup Information

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Nomination # _____	Regional Supervisor _____	Date _____
Revision Year: _____	AWC Project Biologist _____	Date _____
Revision to: Atlas _____ Catalog _____	Drafted _____	Date _____
Both _____		
Revision Code: _____		

SITE INFORMATION Station: FSH0232b52 Visit: 1 Date Observed: 9/18/2002 Latitude: 61.620165 Longitude: -149.62362
Legal Description: SW 1/4 Section 27, T. 18 N., R. 2 W., S.M.

STREAM PARAMETER	Wetted	OHW	
	Width (m)	1.4	1.8
	Thalweg Depth (m)	0.1	
	Water Temp. (C): 8.9	Stream Stage: Medium	
	Dominant Substrate: Gravel		

Station Comments:

SPECIES INFORMATION no fish collected or observed Life Stage: Not Applicable Count: 0 Life History: Unknown

Sampling Method: Portable Electrofisher

Area (m2): 60 Effort (s): 281 Trap Time (h):

Trap in:

Fish passage barrier at site: Not applicable

Trap out:

Species Comments: Fair spawning and rearing habitat. CO in Cloudy Lake ~1/2 mile DS (32B53). No specific barrier is known DS.

1

Additional Comments:

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